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Notice of Allowability	Application No.	Applicant(s)	
	09/886,289	BURATTIN ET AL.	
	Examiner	Art Unit	
	J. Pasterczyk	1755	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-1 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate comm RIGHTS. This application is:	n this application. If not included unication will be mailed in due course. T	HIS iitiative
1. This communication is responsive to amendment of 1/3	0/04, telephonic interview of 3/	<u>/5/04</u> .	
2. The allowed claim(s) is/are <u>1-16</u> .			
3. The drawings filed on are accepted by the Exami	ner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		or (f).	
Certified copies of the priority documents had	ave been received in Application	on No	
3. Copies of the certified copies of the priority	documents have been receive	d in this national stage application from t	he
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	a reply complying with the requirements	;
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	omitted. Note the attached EXA ives reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.	Ξ
6. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.	•	
(a) ☐ including changes required by the Notice of Draftspo	erson's Patent Drawing Reviev	v (PTO-948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date	<u></u> ·		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in	t 1.84(c)) should be written on the the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the department of the property of the propert	posit of BIOLOGICAL MATE T FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s)		. · · · -	
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948		ummary (PTO-413),	
 Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 	7. ⊠ Examiner's	Mail Date <u>3/5/04</u> . Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposi	8. 🛭 Examiner's	Statement of Reasons for Allowance	
of Biological Material	9.	Mark L. Bell Visory Patent Examiner	
	Tec	hnology Center 1700	

Application/Control Number: 09/886,289

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1. This Office action is in response to the amendment filed 1/30/04 and telephonic interview of 3/5/04 and refers to the Office action mailed 7/31/03.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the claims (referring to applicants' latest version of the claims filed 1/30/04): in claim 12, on p. 6 of the amendment, to the right of the structure insert --(I)--.

In claim 15, p. 10 of the amendment, l. 2, change "has" to --having-- and "comprising" to --comprises--; in l. 4, change "tris(2-carboxymethyl)phosphine" to --tris(2-carboxyethyl)phosphine-- and "the" to --a--; in l. 5 change "tris(3-carboxyethyl)phosphine" to --tris(3-carboxypropyl)phosphine--; in l. 6 change "trimethylammoniophenyl)phosphine" to --trimethylammonium)phosphine-- and change "the" to --a--; in l. 7 change "the" to --a--; in l. 8 change "the" to --a--; in l. 10 change "the" to --a--.

In claim 14, p. 8 of the amendment, l. 2, after "substituents:" insert -- -OH, ammonium cations N(R)₄⁺ wherein the radicals R, which are identical or different, are each a hydrogen atom or an alkyl radical having from 1 to 4 carbon atoms, --; in l. 3 before "the hydrophilic" insert --or--; in l. 5 change "or" to a comma; in l. 6-8 delete "ammonium cations -N(R)₄⁺ wherein the radicals R, which are identical or different, are each a hydrogen atom or an alkyl radical having from 1 to 4 carbon atoms"; in l. 8 before "cations" insert --and--; in l. 11 delete "and -OH" and change "Ar₃" to --Ar₃--; in l. 12

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after "substituents:" insert -- -OH, ammonium cations N(R)₄⁺ wherein the radicals R, which are identical or different, are each a hydrogen atom or an alkyl radical having from 1 to 4 carbon atoms, --; in l. 13 after "halogen atoms," insert -or--; delete all of lines 16-17; in l. 20 delete "and -OH"; in l. 21 change "Ar₃" to --Ar₃--. On p. 9 of the amendment, l. 3, after "substituents:" insert -- -OH --; begin l. 4 with --and--; in l. 6 change "-N(R)₄⁺" to --N(R)₄⁺--; in l. 11 delete "and -OH"; in the last line change "or" to a comma. On p. 10 of the amendment, l. 3, change "heterocyclic radical" to --heterocycle--; in l. 4 insert --of III-- after "both phosphorus atoms".

- 3. Authorization for this examiner's amendment was given in a telephone interview with George Lesmes, Esq., on 3/4/04.
- 4. The following is an examiner's statement of reasons for allowance: the above examiner's amendments overcome the remaining formal rejections in the case. As applicants point out, Huser uses preformed nickel cyanide species instead of adding cyanide to a nickel hydroxide mixture, and Kuntz fails to disclose any working examples of the use of nickel hydroxide, instead focusing on use of nickel chloride hexahydrate or neutral nickel diene species.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Pasterczyk whose telephone number is 571-272-1375. The examiner can normally be reached on M-F from 9 to 5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Bell, can be reached at 571-272-1362. The fax number for the organization where this case is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

J. Pasterczyk

Harrand

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3/4/04

Mark L. Bell

Supervisory Patent Examiner Technology Center 1700